# NEBRASKA WHEAT VARIETIES



Released: March 1991

#### **REDLAND MOST POPULAR VARIETY PLANTED FOR 1991**

#### **Highlights**

Redland became the most popular winter wheat variety sown for the 1991 crop with 14.9% of Nebraska's acreage. Siouxland dropped to the second most popular variety with 14.5%. The third and fourth ranks remained unchanged from last year with Thunderbird at 12.8% and Centura at 10.4%. Arapahoe, with 8.5%, jumped to fifth most popular variety.

Redland was the leading variety in the Northeast District. Siouxland was the most popular in the Central and East Central Districts. Thunderbird led popularity in the South Central and Southeast Districts. The Northwest's most popular variety was Centura while the North Central

District's was Scout. The TAM varieties dominated the Southwest District.

#### **Data Source**

The wheat variety data was provided through the response of many Nebraska wheat producers in our annual Fall Acreage and Production Survey. The wheat variety survey summary included 1,290 reports representing about ten percent of the State's total planted acreage estimate.

This wheat variety survey summary was made possible with Nebraska producer wheat check off funds provided by the Nebraska Wheat Board.

# NEBRASKA--WINTER WHEAT VARIETIES ESTIMATED PERCENTAGE PLANTED TO EACH VARIETY, 1985-1991 1/2

Variety	1985	1986	1987	1988	1989	1990	1991
				Percen	t		
Redland			3/	4.0	10.0	15.2	14.9
Siouxland	<u>3</u> /	2.8	17.0	21.3	20.5	18.7	14.5
Agri Pro Thunderbird		.1	.7	4.0	7.2	10.7	12.8
Centura	1.2	6.9	14.3	11.9	12.4	9.6	10.4
Arapahoe					3/	1.8	8.5
TAM 101, 105, 107, 108, 200		<b>*.9</b>	*1.1	*1.0	*3.8	6.0	8.0
Agri Pro Abilene			•••		1.0	5.5	6.3
Brule	32.7	28.6	22.5	17.1	12.0	9.4	5.4
Centurk & Centurk 78	20.5	19.0	12.4	9.8	4.6	4.4	3.3
Scout & Scout 66	5.1	5.0	3.5	2.7	2.6	2.2	2.4
Buckskin	6.0	5.4	3.8	2.8	2.2	1.9	2.2
Cody		***	<u>3</u> /	1.2	2.9	2.3	1.8
Agri Pro Victory		•••		<u>3</u> /	3/	<u>3</u> /	1.7
Agri Pro Hawk	4.5	4.7	3.4	3.9	2.9	2.4	1.5
Colt	.7	3.5	4.2	4.4	2.3	1.5	3/
Norkan				.7	2.0	1.3	<u>3</u> /
Other Public Varieties 4/	16.3	10.6	8.6	7.4	5.9	4.0	4.3
Other Private Varieties	13.0	12.5	8.5	7.8	7.7	3.1	2.0

<sup>1/</sup> Weighted by acres planted to winter wheat in each Agricultural Statistics District. 2/ Summary of 1,290 Fall Crops Acreage and Production Survey reports of wheat varieties planted for 1991. 3/ Included in "Other Public Varieties." 4/ Other public varieties planted for 1991 include Arkan, Bennett, Cheyenne, Dawn, Gage, Hail, Homestead, Karl, Lancer, Larned, Newton, Norkan, Pawnee, Quantum Hybrid, Sandy, Scoutland, Vona, and Warrior.

\* Includes only TAM 105 & TAM 107 thru 1989.

### NEBRASKA--WINTER WHEAT VARIETIES ESTIMATED ACREAGE PLANTED TO EACH VARIETY, 1985-1991 1/

Variety	1985	1986	1987	1988	1989	1990	1991 <u>2</u> /	
	Thousand acres							
Redland		***	3/	91	255	380	365	
Siouxland	<u>3</u> /	64	375	490	523	467	356	
Agri Pro Thunderbird		2	15	93	183	267	314	
Centura	31	158	314	275	317	240	254	
Arapahoe					3/	45	209	
TAM 101, 105, 107, 108, 200		*21	*25	*22	*96	150	195	
Agri Pro Abilene				·	26	137	155	
Brule	850	658	494	393	306	235	132	
Centurk & Centurk 78	533	437	272	226	116	110	80	
Scout & Scout 66	133	115	76	61	65	55	59	
Buckskin	156	123	84	64	57	48	55	
Cody			3/	29	73	58	43	
Agri Pro Victory				3/	· <u>3</u> /	3/	41	
Agri Pro Hawk	117	109	74	89	74	60	36	
Colt	18	80	93	102	58	38	<u>3</u> /	
Norkan		***		17	51	33	<u>3</u> /	
Other Public Varieties 4/	424	245	189	169	153	99	, 106	
Other Private Varieties	338	288	189	179	197	78	50	
State	2,600	2,300	2,200	2,300	2,550	2,500	2,450	

<sup>1/</sup> Weighted by acres planted to winter wheat in each Agricultural Statistics District. 2/ Summary of 1,290 Fall Crops Acreage and Production Survey reports of wheat varieties planted for 1991. 3/ Included in "Other Public Varieties." 4/ Other public varieties planted for 1991 include Arkan, Bennett, Cheyenne, Dawn, Gage, Hail, Homestead, Karl, Lancer, Larned, Newton, Norkan, Pawnee, Quantum Hybrid, Sandy, Scoutland, Vona, and Warrior.

## NEBRASKA--WINTER WHEAT VARIETIES, 1991 ESTIMATED PERCENTAGE PLANTED TO EACH VARIETY BY DISTRICTS

Variety	North- west	North Central	North- east	Central	East Central	South- west	South Central	South- east	State 1/
Redland	18.8		65.8	14.4	17.2	8.2	15.2	16.6	14.9
Siouxland	11.0	33.5		23.9	21.4	14.0	15.8	17.5	14.5
Agri Pro Thunderbird	8.4			21.1	17.2	11.9	16.5	19.0	12.8
Centura	23.5			2.1	1.1	6.6	1.3	.5	10.4
Arapahoe	6.7		25.5	13.7	10.0	9.1	13.6	6.0	8.5
TAM 101, 105, 107, 108, 200	6.3			3.8	.9	18.6	1.2	2.2	8.0
Agri Pro Abilene	2.6			5.2	7.6	6.5	7.7	13.4	6.3
Brule	3.0	4.0		.9	11.1	2.9	10.1	10.5	5.4
Centurk & Centurk 78	4.1	15.1		7.6	4.3	3.5	1.4	.8	3.3
Scout & Scout 66	3.8	39.9		1.0	1.8	1.7	1.0	.5	2.4
Buckskin	5.6	7.5		<del>-i</del>		.5	.6	.2	2.2
Cody	.4		***	.4	1.4	5.2	.5		1.8
Agri Pro Victory	.9	***		.6		3.8	.6	1.5	1.7
Agri Pro Hawk	1.9			.4	***	1.1	3.9	.1	1.5
Other Public Varieties	2.4		8.7	3.7	1.6	5.4	5.6	6.9	4.3
Other Private Varieties	.5	•		1.4	4.3	.9	5.1	4.4	2.0
Total Acres Planted							· <del></del> -		
by Districts (000)	853	15	8	73	158	677	291	375	2,450

<sup>1/</sup> Percentages weighted by acres of winter wheat planted in each Agricultural Statistics District.

<sup>\*</sup> Includes only TAM 105 & TAM 107 thru 1989.